78-044

CARBON QUADRANGLE UNITED STATES 11 OF 25 WYOMING-CARBON CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SW/4 BADDLEBALK HILLS IS DHADRANDLE 4767 IV NW (COMO WEST) 106"22'30" 41"52'30" 106°30′ 41°52′30″ 27'30" R. 80 W. R. 81 W. EXPLANATION 14 16 13 17 18 --100---OVERBURDEN ISOPACH-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet (30.4m). Dashed where inferred. 0279 DRILL HOLE-Showing thickness of over-23 21 20 23 24 19 burden, in feet, from the surface to the top of the coal bed. Drill holes which do not intersect top of coal bed or from which bed elevation could not be determined are not shown. STRIP MINE To convert feet to meters, multiply feet by 0.3048. OPEN FILE REPORT This report has not been edited for con-29 formity with U.S. Geological Survey edito-27 28 30 25 rial standards or stratigraphic nomencla-26 34 32 33 36 35 T 22 N T 22 N. T_ 21 N_ T. 21 N. 12 11 47'30" 16 18 13 23 20 19 26 30 25 ELK MOUNTAIN -STRIP I (Abandoned) 36 (ELK MOUNTAIN) 4767 III NW R.81W 27'30" R. 80 W. 106°30′ 106°22'30" Base map from U.S. Geological Survey, 1971 Compiled in 1977 by Texas Instruments Incorporated SCALE 1:24 000 7000 FEET 1 KILOMETER PLATE 11 WYOMING OVERBURDEN ISOPACH MAP UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET OF THE JOHNSON COAL BED

COAL RESOURCE OCCURRENCE MAP OF THE CARBON QUADRANGLE,

CARBON COUNTY, WYOMING

BY

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1978